

**I. Write the letter of the correct answer.**

- \_\_\_\_\_ 1. The solid part of the Earth is called the \_\_\_\_\_. It is made up of four layers.  
a. Hydrosphere    c. Atmosphere  
b. Geosphere
- \_\_\_\_\_ 2. It is the solid outer part of the geosphere, including the crust and top part of the mantle.  
a. Lithosphere    c. Atmosphere  
b. Hydrosphere
- \_\_\_\_\_ 3. The \_\_\_\_\_ is the geosphere. It is thinner than the other layer.  
a. crust    c. magma  
b. mantle
- \_\_\_\_\_ 4. It is the molten rocks in Earth's mantle.  
a. crust    c. magma  
b. lava
- \_\_\_\_\_ 5. It is the stuff that comes out of volcanoes.  
a. crust    c. magma  
b. lava
- \_\_\_\_\_ 6. The lithosphere is made up of \_\_\_\_\_.  
a. rocks    c. magma  
b. minerals
- \_\_\_\_\_ 7. It is made up of only one mineral.  
a. Granite    c. Marble  
b. Limestone
- \_\_\_\_\_ 8. Rocks that are formed by sediments that are carried by rivers and settle at the bottom of the lakes, seas or oceans.  
a. Sedimentary rocks    c. Metamorphic rocks  
b. Igneous rocks
- \_\_\_\_\_ 9. Rocks that are originally sedimentary or Igneous rocks.  
a. Sedimentary rocks    c. Metamorphic rocks  
b. Igneous rocks
- \_\_\_\_\_ 10. Rocks that are formed by the magna in the Earth's mantle.  
a. Sedimentary rocks    c. Metamorphic rocks  
b. Igneous rocks

**II. Write TRUE if the statement is correct and FALSE if the statement is incorrect**

- \_\_\_\_\_ 1. Minerals occur in only one colours.
- \_\_\_\_\_ 2. Minerals are solid substances which form naturally.
- \_\_\_\_\_ 3. Lustre is another way of saying shininess.
- \_\_\_\_\_ 4. Mineral can occur in crystal form.
- \_\_\_\_\_ 5. Mohs scale is ordered by softness, determined by which minerals can scratch other minerals.
- \_\_\_\_\_ 6. Talc is the hardest mineral.
- \_\_\_\_\_ 7. The solid part of the Earth is called the geosphere. It is made up of Tree layers.
- \_\_\_\_\_ 8. Minerals are used to make things like computers, smartphones, light and even the path outside your home.
  
- \_\_\_\_\_ 9. Calcite Mineral can occur in one colour.
- \_\_\_\_\_ 10. We can classify minerals depending on how shiny or dull.